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This document is part of an integrated file. If separated from the file it must be subjected to individual systematic review.

70 000 o-hms

25 μμ-f

$RC = 7 \times 25 \times 10^{-8}$

100 Mamp

$\frac{RC}{2} = \frac{1}{4} 10^{-6}$

$w = \frac{2}{RC} = 4 \times 10^{6}$

$= 0.64 \quad f \simeq 630\ kc$

500 Mamp

$\frac{RC}{2} = 12.5 \times 10^{-8}$

$w = 8 \times 10^{6}$

$f = 1.25\ mc$

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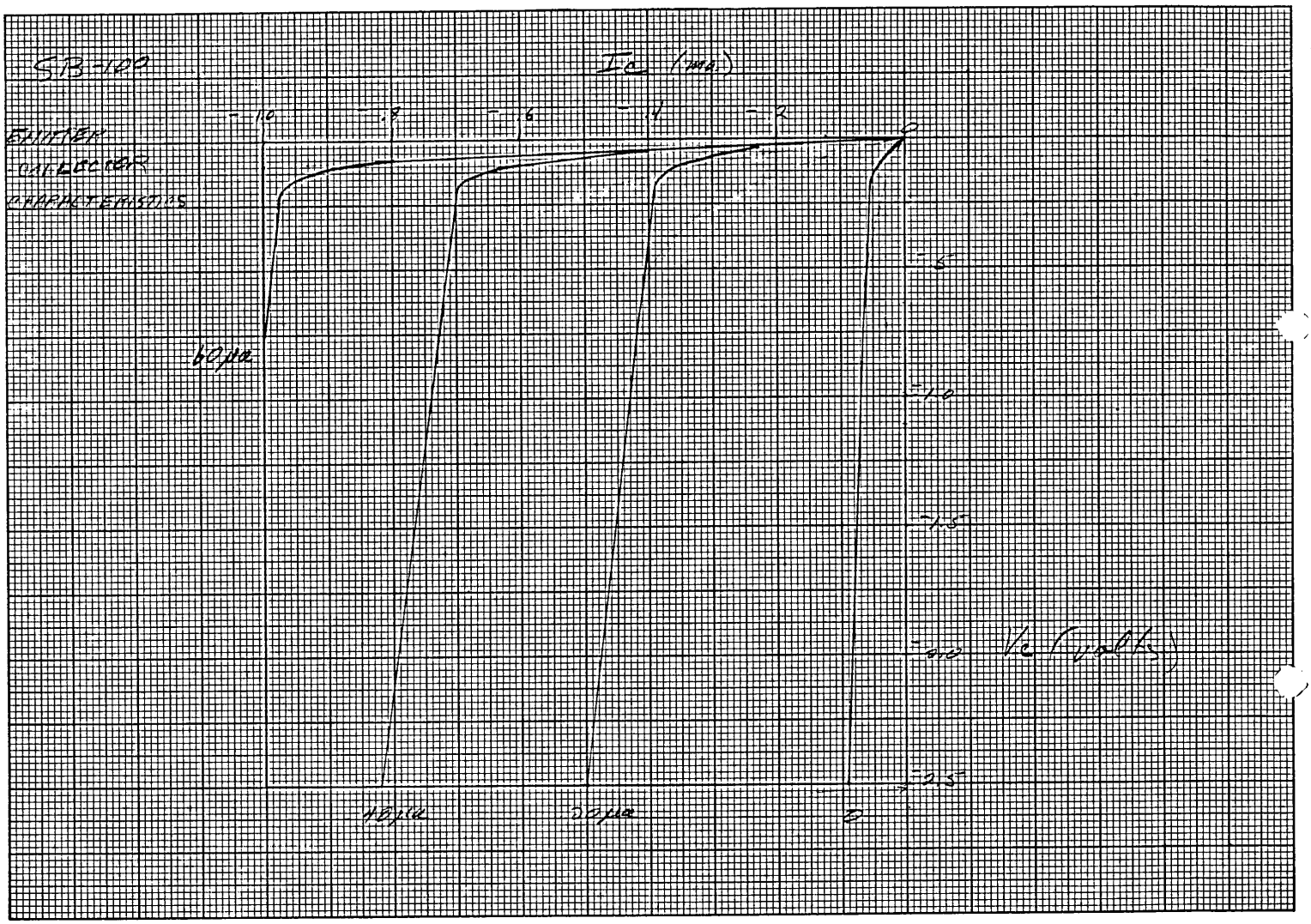

359-11 KEUFFEL & ESSER CO.
10 X 10 to the ½ inch, 5th lines accented.
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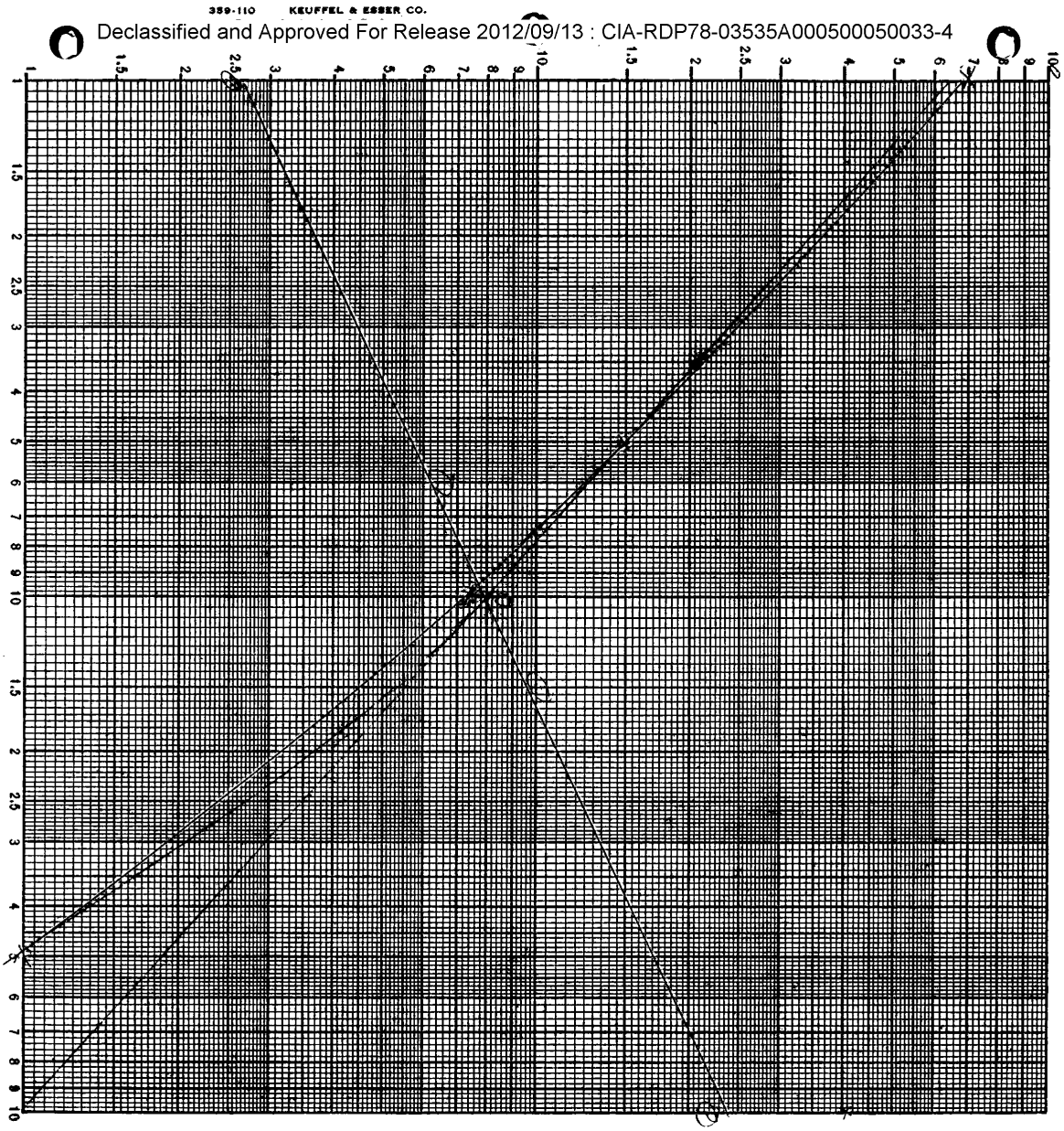

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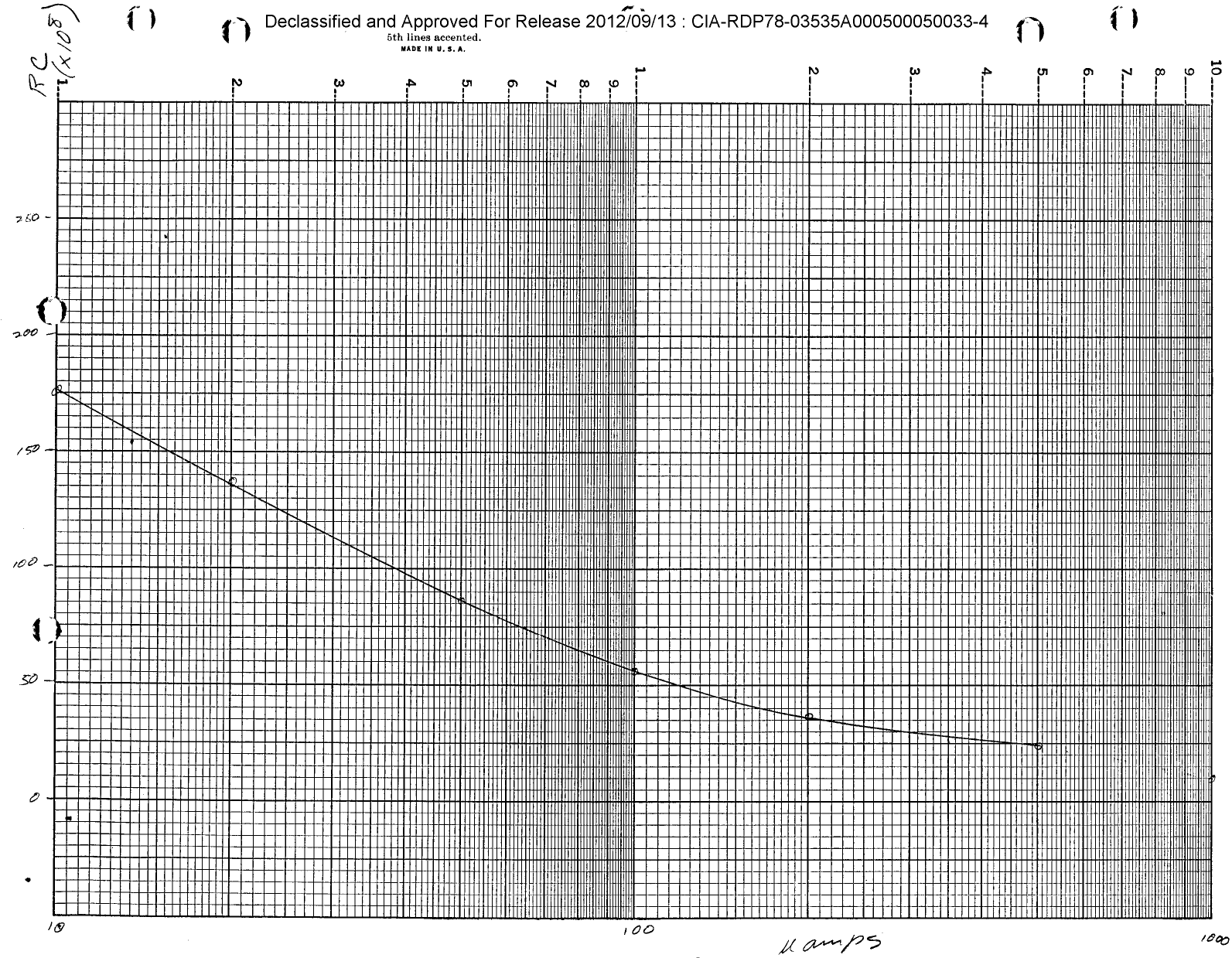

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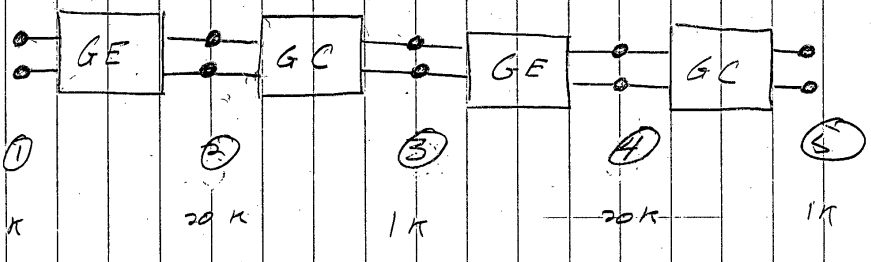

$$\omega = \frac{2}{RC}$$

$$C = \frac{2}{R\omega} = \frac{2}{2\times10^4 \times 8\times10^6}$$

$$1.08 \times 10^8$$

$$C = 12.5\ \mu\mu F$$

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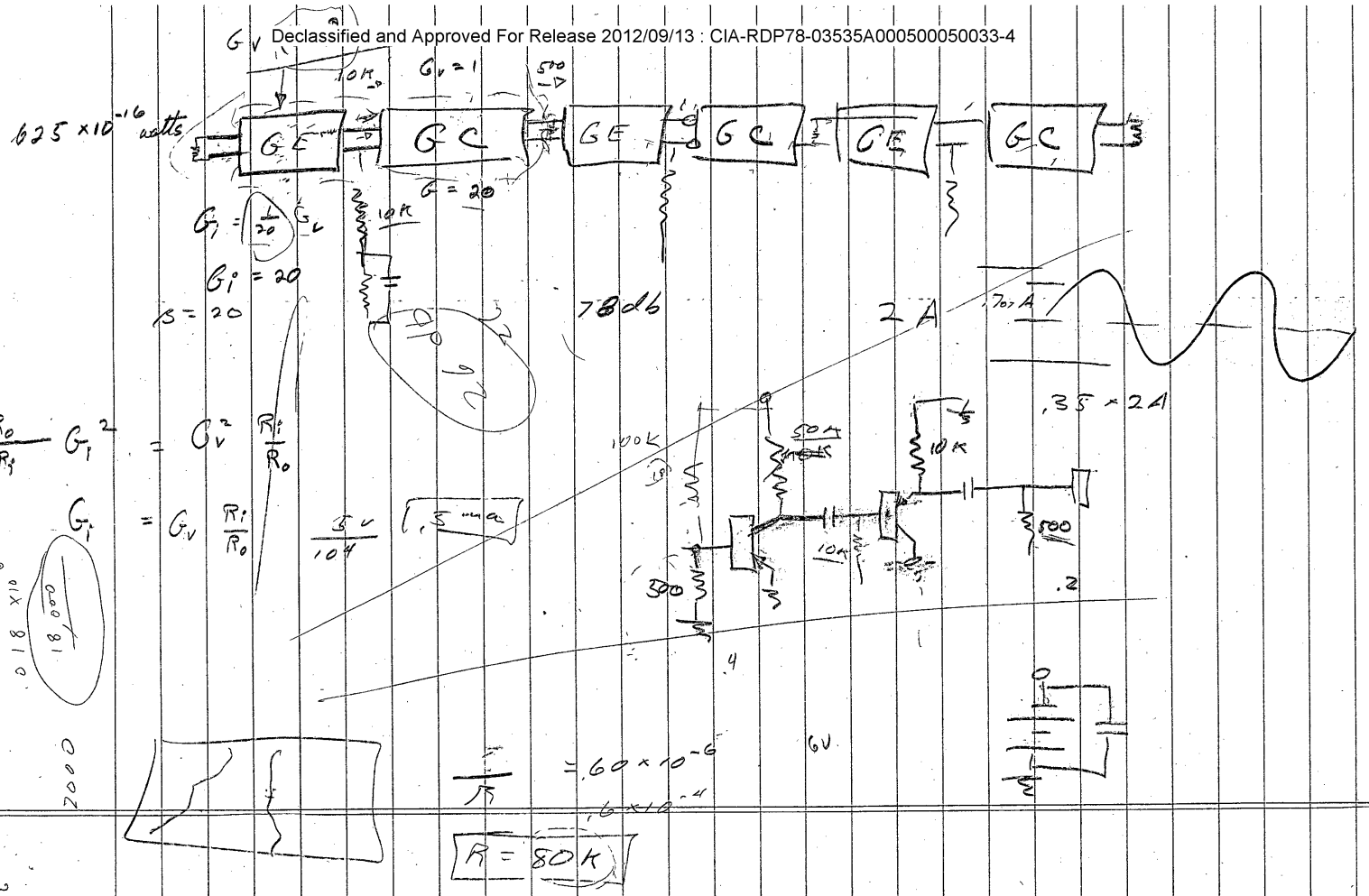

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